

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5 RCRA ACTIVITIES P.O. BOX A3587 CHICAGO, ILLINOIS 60690

MAR 05 1991

ROUGE STEEL CO ATTN: G DOROSHEWITZ 3001 MILLER RD. RM 2110 ROB DEARBORN MI 48121

RE: EPA ID #: <u>MID 087 738 431</u>	
In response to your request of	the following
information has been updated:	

Name of installation to ROUGE STEEL CO-Installation contact to G DOROSHEWITZ Legal owner to ROUGE STEEL COMPANY Addition of waste codes K061 AND K062

If you have any questions, please contact me at (312) 886-6173.

Sincerely,

Sharon Kiddon

RCRA Notifications Coordinator

Waste Management Division

Sham Riddon

cc: State Agency

File

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

111 West Jackson Blvd. CHICAGO, ILLINOIS 60604

REPLY TO ATTENTION OF:
RCRA ACTIVITIES

J.A. Esper, Manager Rouge Steel Company 3001 Miller, Room 2112 P.O. Box 1699 Dearborn, Michigan 48121

RE: Interim Status Acknowledgement FACILITY NAME: Rouge Steel Company

USEPA ID No. MID087738431

Dear Mr. Esper:

UNITED STATES

CAVAL PROTECT

This is to acknowledge that the U.S. Environmental Protection Agency (USEPA) has completed processing your Part A Hazardous Waste Permit Application. It is the opinion of this office that the information submitted is complete and that you, as an owner or operator of a hazardous waste management facility, have met the requirements of Section 3005(e) of the Resource Conservation and Recovery Act (RCRA) for Interim Status. However, should USEPA obtain information which indicates that your application was incomplete or inaccurate, you may be requested to provide further documentation of your claim for Interim Status. Our opinion will be reevaluated on the basis of this information.

As an owner or operator of a hazardous waste management facility, you are required to comply with the interim status standards as prescribed in 40 CFR Parts 122 and 265, or with State rules and regulations in those States which have been authorized under Section 3006 of RCRA. In addition, you are reminded that operating under interim status does not relieve you from the need to comply with all applicable State and local requirements.

The printout enclosed with this letter identifies the limit(s) of the process design capacities your facility may use during the interim status period. This information was obtained from your Part A Permit application. If you wish to handle new wastes, to change processes, to increase the design capacity of existing processes, or to change ownership or operational control of the facility, you may do so only as provided in 40 CFR Sections 122.22 and 122.23.

As stated in the first paragraph of this letter, you have met the requirements of 40 CFR Part 122.23; your facility may operate under interim status until such time as a permit is issued or denied. This will be preceded by a request from this office or the State (if authorized) for Part B of your application. Please contact Arthur Kawatachi of my staff at (312) 886-7449, if you have any questions concerning this letter or the enclosure.

Sincerely yours,

Karl J. Klepitsch, Jr., Chief Waste Management Branch

.Enclosure

cc: P.T. Brosinahan, General Manager

Mf. 82

B. Subsequent Notification (complete item C)

A. First Notification

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C. Installation's EPA ID Number

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United States Environmental Protection Agency Washington, DC 20460

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XI. Certification			
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Signature	Name and Official T	tle (type or print)	Date Signed
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timated burden: Public reporting burden for this collection of information is estimated to be 3 hours, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Chief, information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M St., S.W., Washington, D.C. 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503.



ACKNOWLEDGEMENT OF NOTIFICATION OF HAZARDOUS WASTE ACTIVITY (VERIFICATION)

This is to acknowledge that you have filed a Notification of Hazardous Waste Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box below. The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.

PORD MOTOR CO STEEL DIVISION
3001 MILLER ROAD ROOM 2112 ROB
DEARBORN

MI 48121

MI 48121

EPA Form 8700-12B (4-80)

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EPA Form 8700-12 (Rev. 11-85) Reverse



Inter Office

Manufacturing Operations
Technical and
Transportation Services

January 12, 1990

RCRA Activities U.S. EPA Region V Waste Management Division P.O. Box A3587 Chicago, Illinois 60690

Subject: RCRA Generator Application

Dear Sir or Madam:

We are providing an application for RCRA generator activities at the Rouge Power and Utilities Facility in Dearborn, Michigan. If you have any questions regarding our application, please contact W. Dotterrer on (313) 594-1014.

Waste generation activities covered by RCRA and conducted at the Rouge Power and Utilities Facility were previously permitted by Rouge Steel Company. Rouge Power and Utilities Operations have recently been transferred from Rouge Steel Company to a joint operating agreement between Rouge Steel Company and Ford Motor Company. The application provided is for the purpose of establishing a new generator entity.

R. M. Major, Manager Transportation and Rouge Services



Attachment to EPA Notification of Hazardous Waste Activity

Item V. Ownership

Ownership of the installation is:

60% Rouge Steel Company

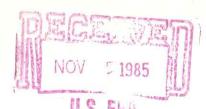
40% Ford Motor Company

Item IX. First or Subsequent Notification

Prior to December 15, 1989 the Rouge Power and Utilities facilities were covered by EPA ID MID 087738431 issued to Rouge Steel Company, a wholly owned subsidiary of Ford Motor Company. On December 15, 1989 Rouge Steel Company was sold to Marico Acquisition Company. Ford retained 40% ownership of Rouge Power and Utilities and assumed operational responsibilities.







3001 Miller Road P. O. Box 1699 Dearborn, Michigan 48121-1699

D WATER SECTION

U. S. Environmental Protection Agency ER SECTION Region V 5HE-12 230 South Dearborn Street Chicago, Illinois 60604

NOV - 4 1985

Subject:

Rouge Steel Company

EPA ID No.: MID 087 738 431 Interim Status Certification

U.S. EPA, REGION V WASTE MANAGEMENT DIVISION DAZARIZUS WASTE ENFORCEMENT BRANCH

RCRA Activities:

As required by section 3005(e) of the Hazardous and Solid Waste Disposal Act, the following is the certification statement for the subject facility. A federal Underground Injection Control (UIC) permit was issued by EPA on October 11, 1985, with an effective date of October 30, 1985.

CERTIFICATION STATEMENT

Rouge Steel Company is the owner/operator of the No. 2 deep well EPA ID No. MID 087738431 located at 3001 Miller Road, Dearborn, Michigan, 48120.

- I, P. T. Sullivan, as the President of the Rouge Steel Company, certify that the No. 2 deep well at this facility, as identified on the attached topography map, is in compliance with 40 CFR 144.28(g)(1)(iii), ground-water monitoring requirements, where applicable, and 40 CFR 144 Subpart F, financial responsibility requirements, Please note the following.
 - 1. Rouge Steel Company has not been required to install and use ground-water monitoring wells pursuant to 40 CFR 144.28(g)(1)(iii).
 - 2. Pursuant to 40 CFR 144.16, an application to waive groundwater monitoring for this facility was submitted to EPA on August 19, 1985.
- I, P. T. Sullivan, President of the Rouge Steel Company, located at 3001 Miller Road, Dearborn, Michigan, 48120, knowingly and willfully make this true and accurate certification to the United States Environmental Protection Agency pursuant to section 3005(e) of the Hazardous and Solid Waste Disposal Act, as amended.

Signature

P. T. Sullivan President

Rouge Steel Company

Date 10-31-85

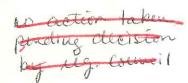
cc: Mr. D. Rector
Michigan Department of Natural Resources
Hazardous Waste Management Division
P. O. Box 30028
Lansing, Michigan 48909

Please print or type in the unshaded areas only (fill—in areas are spaced for elite type, i.e., 12))			Form Approved OMB No. 15	8-R01	75	
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C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in		17	NA.	D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to	19	20 X	21
A or B above? (FORM 2C)	22	23	24	waters of the U.S.? (FORM 2D) F. Do you or will you inject at this facility industrial or	25	26	27
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)	X 28	29	X 30	municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)	31	X 32	33
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface		X		H. Do you or will you inject at this facility fluids for spe- cial processes such as mining of sulfur by the Frasch		77	
in connection with conventional oil or natural gas pro- duction, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)	bang.		36	process, solution mining of minerals, in situ combus- tion of fossil fuel, or recovery of geothermal energy? (FORM 4)	37	X 38	39
Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the in- structions and which will potentially emit 100 tons		X		J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons		Х	
per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		41	42	per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)	43	44	45
III. NAME OF FACILITY	1 1				1		
1 SKIP ROUGE STEEL COMP	, A ,	N Y			69		
A. NAME & TITLE (last, f.				B. PHONE (area code & no.)			
2 ESPERJAMANAGER	1 1	. 1		3 1 3 3 2 2 4 5 6 0	D1011111111111111111111111111111111111		
V. FACILITY MAILING ADDRESS	DO.						
A. STREET OR P.O	1000		. P 0	B0 X 1 6 9 9			
B. CITY OR TOWN			1	C.STATE D. ZIP CODE			
4 DEARBORN	1 1			M I 48121			
VI. FACILITY LOCATION				(BBH) 建氯化物的 (BBH) (BBH) (BBH)		W 1	MALE
A. STREET, ROUTE NO. OR OTHER 5 3 0 0 1 M I L L E R R O A D							
15 16		-		45 PECENTEN			
WAYNE	11	1	111	3/29/84			
C. CITY OR TOWN				D.STATE E. ZIP CODE F. COUNTY CODE (if known)			
6 DEARBORN				M I 48121 082			
EPA Form 2510-1 (6.90)				40 41 42 47 - 51 52 - 54		-	

CONTINUED FROM THE FRONT	
VII. SIC CODES (4-digit, in order of priority) A. FIRST	B. SECOND
C	
7 3 3 1 2 Blast Furnace and Steel Mills 7 4 9 1 1 El	ectric Services
C. THIRD C. (specify)	D. FOURTH
(specify) 7 7 15 16 - 19	
VIII. OPERATOR INFORMATION	B. Is the name listed in
A. NAME	B. Is the name listed in Item VIII-A also the owner?
8 FORD MOTOR COMPANY	W YES □ NO
15 16	55 66
C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)	D. PHONE (area code & no.)
F = FEDERAL M = PUBLIC (other than federal or state) S = STATE O = OTHER (specify) P = PRIVATE M = PUBLIC (other than federal or state) P [specify]	A 3 1 3 5 9 4 0 3 2 4
E, STREET OR P.O. BOX	
PARKLANE TOWERS SUITE 628 W	
F. CITY OR TOWN G.STATE H. ZIP CO	Is the facility located on Indian lands?
B DEARBORN MI 4812	2 6 YES X NO
13 16 - 40 41 42 47 -	52
X. EXISTING ENVIRONMENTAL PERMITS	
A. NPDES (Discharges to Surface Water) D. PSD (Air Emissions from Proposed Sources)	
9 N M I 0 0 0 3 3 6 1 9 P	
15 16 17 18 - 30 15 16 17 18 - 30 B. UIC (Underground Injection of Fluids) E. OTHER (specify)	
CT	(specify)
15 16 17 18 - 30 15 16 17 18 - 30	Michigan Mineral Well Permit
C. RCRA (Hazardous Wastes) E. OTHER (specify)	(specify)
9 R 9 R 9 1 8 4 7 5 4 8 8 2 , , , ,	Michigan Mineral Well Permi
15 16 17 10 - 30 15 16 17 18 - 30 XI, MAP	
Attach to this application a topographic map of the area extending to at least one mile beyond the outline of the facility, the location of each of its existing and proposed intake and disch treatment, storage, or disposal facilities, and each well where it injects fluids underground. I water bodies in the map area. See instructions for precise requirements.	arge structures, each of its hazardous waste
XII. NATURE OF BUSINESS (provide a brief description)	
The Rouge Steel Company is an integrated steel mill engag	red in the manufacture
of hot and cold rolled, flat, automotive steel products.	ged in the manaractare
01 100 data 001a 15110a, 1110a, 1110a	
	- E
XIII. CERTIFICATION (see instructions)	
I certify under penalty of law that I have personally examined and am familiar with the infor attachments and that, based on my inquiry of those persons immediately responsible for application, I believe that the information is true, accurate and complete. I am aware that the false information, including the possibility of fine and imprisonment.	obtaining the information contained in the here are significant penalties for submitting
	C. DATE SIGNED
A NAME & OFFICIAL TITLE (type or print) B. SIGNATURE	C. DATE SIGNED
O. J. Burnallan	- 1
	March 26, 1982
P. T. Brosnahan, President	

EPA Form 3510-1 (6-80) REVERSE









3001 Miller Road P. O. Box 1699

Dearborn, Michigan 48121-1699

Copy to note

Name Changed to Rouge Steel Co 4-30-82

March 24, 1982

U.S. Environmental Protection Agency Region V RCRA Activities P.O. Box A 3587 Chicago, Illinois 60690

Subject:

Name Change for Ford Motor Company, Steel Division U.S. EPA I.D. Number MID 087738431 A T3D PA

This is to notify you that Ford Motor Company has changed the name of its Steel Division to Rouge Steel Company, a wholly-owned subsidiary.

Due to this change and changes in personnel, a new RCRA "Form 1 - General" has been completed and is attached. All other information remains the same.

Kindly substitute this Form for our earlier submittal.

Yours very truly,

J. A. Esper

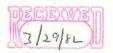
Manufacturing Engineering and Environmental Control Manager

Attachment

RECEIVED

MAR 2 1 13

WASTE MANAGEMENT BRANCH ERA REGION V



1 40 (1) 11				CTION AGENCY	I. EPA I.D. NUMBER			
201	nsolida	ated F	Permits Pr	ATION rogram	MID 8 7 1 3	8, 1	+ 3	1 3 D
GENERAL (Read the "G	enera	l Inst	ructions"	before starting.)	GENERAL INSTR	ue Fi	ONS	3 14 15
I. EPA I.D. NUMBER I ACILITY NAME EACH ITY					If a preprinted label has be it in the designated space, ation carefully; if any of it through it and enter the appropriate fill—in area belieft of the label space list.	een pr Review is in correct ow, A nt (th	w the correct data lso, if a rea e e e e e e e e e e e e e e e e e	inform- t, cross in the any of to the mation
VI. FACILITY VI. LOCATION II. POLLUTANT CHARACTERISTICS	ICE	LAE	BEL IN	THÌS SPACE	that should appear), please proper fill—in area(s) beld complete and correct, you ltems I, III, V, and VI if must be completed regard items if no label has been the instructions for detations and for the legal a which this data is collected.	need excep fless). provi	the not comp Comp ded. F	label is omplete 3 which olete all Refer to descrip-
INSTRUCTIONS: Complete A through J to determine w questions, you must submit this form and the supplement if the supplemental form is attached. If you answer "no" is excluded from permit requirements; see Section C of the	tal for to ea instru	m lis ch qu iction	ted in the lestion, y ls. See als	e parenthesis following the qui ou need not submit any of the	estion. Mark "X" in the box in ese forms. You may answer "no	the th	nird co our ac s	lumn tivity
SPECIFIC QUESTIONS	YES	NO ,	FORM ATTACHED	SPECIFIC	QUESTIONS	YES	MAR	FORM ATTACHE
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)		х		include a concentrated	(either existing or proposed) animal feeding operation or on facility which results in a a U.S. (FORM 2R)		Х	
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)		17	NA 24	D. Is this a proposed facilit	ry (other than those described in will result in a discharge to	25	20 X 26	21
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)	X	ij	Х	municipal effluent below taining, within one qu	ct at this facility industrial or w the lowermost stratum con- larter mile of the well bore, drinking water? (FORM 4)		X	
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas projuction, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		X 35	30	H. Do you or will you inje cial processes such as r process, solution minin	ct at this facility fluids for spenining of sulfur by the Frasch g of minerals, in situ combusecovery of geothermal energy?		x	33 .
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		Х	42	NOT one of the 28 ind instructions and which per year of any air pollu	sed stationary source which is dustrial categories listed in the will potentially emit 250 tons stant regulated under the Clear or be located in an attainment		X	45
STESLOOM P	Ι <u>Ι</u> Ι ' <u>Α</u> Ι	A A	S P		2,10,N, , , , , , , ,	68		
IV. FACILITY CONTACT A. NAME & TITLE (last, for a last) of the last of the la	irst, &	title,		3 - 45 46	B. PHOME laren code & 30)	50 5		
V. FACILITY MAILING ADDRESS A. STREET OR P.O 3 3 0 0 1 MILLER RD RO	. вох) () ()	1	2 1 1	2 ROB				
B. CITY OR TOWN DEARBORN 15 16	1 I		The second second	C.STATE D. ZIP CO	21-1631			
VI. FACILITY LOCATION A. STREET, ROUTE NO. OR OTHER 5 3 0 1 MILLER ROAD B. COUNTY NAME WAYNE	SPEC	IFIC	IDENTIF	TER			51'	42
C. CITY OR TOWN DEARBORN	· · ·	1	1 1 1	D.STATE E.ZIP C	21 063	1	1	D
EPA Form 3510-1 (6-80)			NO	V 1 7 1980	CON	TINU	E ON	REVER

INTINUED FROM THE FRONT .	The Section and All Section 2		*	
II. SIC CODES (4-digit, in order of priority)	10 00 00 00 00 00 00 00 00 00 00 00 00 0			
" A. FIRST		=	B. SECOND	
3,3,1,2 (specify) Blast Furnace and St	eel Milla	171/10771	ecify)	
16 - 19 Brast Furnace and bo	eet Mitte	15 16 - 19	Electric Services	}
. C. THIRD			D. FOURTH	
(specify)		7 (spe	ecify)	1
III. OPERATOR INFORMATION		119116 - 181		
	A, NAME			B. Is the name listed in Item VIII-A also the
FORD MOTOR COM	PANY :			owner?
16	 			YES NO
C. STATUS OF OPERATOR (Enter the app		er box; if "Other", spec	cify.) D. PH	ONE (area code & no.)
F = FEDERAL M = PUBLIC (other than S = STATE O = OTHER (specify) P = PRIVATE	federal or state)	pecify)	A 313	3 5 9 4 8 3 2 4
E. STREET O	R P.O. BOX		[15]]16 - 1	8 19 - 21 22 - 25
ARKLANE TOWERS	's'u'I'T'E' '6'2	.'8' 'W' ' '		
F. CITY OR TOW	N Maria de la Casa de la	G.STATE H.	ZIP CODE IX. INDIAN LA	AND
	111111	1 1 1 1 1	Is the facility I	ocated on Indian lands?
DEARBORN	1111111	, <u> M I 4</u>	8 1 2 6	· 🖾 NO
16		. 40 41 42 47	- 51	
. EXISTING ENVIRONMENTAL PERMITS				
A. NPDES (Discharges to Surface Water)		from Proposed Source	es)	
N MI 9 9 8 3 3 6 1	9 P			
B. UIC (Underground Injection of Fluids)	0 15 16 17 18 E. OTHE	R (specify)	30	
171111111111	9719007	3'6'8'8'2'	(specify)	1 10 147 107 11 11 11 11 11 11
16 17 18 - 3	9 2 0 9 9 7	,	1 5 (5505)	eral Well Permit
C. RCRA (Hazardous Wastes)	+	R (specify)		
	1847	5 4 8 8 2	(specify)	M M M M M M M M M M M M M M M M M M M
D	9 2 1 0 4 7		Michigan Mine	eral Well Permit
I. MAP				
Attach to this application a topographic ma	p of the area extending t	o at least one mile b	eyond property bounder	ies. The map must show
the outline of the facility, the location of e	each of its existing and p	roposed intake and	discharge structures, eac	h of its hazardous waste
reatment, storage, or disposal facilities, an water bodies in the map area. See instruction				rivers and other surface
			F9:A/50	
II. NATURE OF BUSINESS (provide a brief descri	ription)			
	10		57	
The Ford Motor Company, Stee				d in the
manufacture of hot and cold	rolled, flat, aut	comotive steel		
8	14		F9:A/5	
3 · · · · · · · · · · · · · · · · · · ·	75		, , , , , ,	W III
ख । ।		7e #8		
4			8	
III. CERTIFICATION (see instructions)				
I certify under penalty of law that I have p	ersonally examined and a	nm familiar with the	information submitted in	n this application and all
attachments and that, based on my inqui- application, i believe that the information	is true, accurate and con	nplète. I am aware	e for obtaining the infor that there are significant	mation contained in the penalties for submitting
false information, including the possibility of	of fine and imprisonment	- 35 to 1		
. NAME & OFFICIAL TITLE (type or print)	B. SIGNAT		1. 1/	C. DATE SIGNED
P. T. Brosnahan, General Mana	ger \ \ \	rul I 1	5 makey	14-17-80
Steel Division				
OMMENTS FOR OFFICIAL USE ONLY				
1				IT
		ببيبين		
16				25

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4 Form 3510-1 (6-80) REVERSE

THE HISTORY OF SPECIAL TOTAL STREET	CONTRACTOR OF THE PARTY OF THE PROPERTY AND	unium erre un publicana primica para del proprie del Proprie pres		I DIST MUPICION OFFICE	7
FORM Ca page Con A		RONMENTAL PROTECTS WASTE PERMIT		I. EPA I.D. NUMBE	R _e
	The same	nsolidated Parmits Pro	ngram	MIDØ87	73811275
RCRA I	(This informe	n is required under Sect	ion 3005 of RCRA.)		1112 014 31 12
FOR OFFICIAL USE ONL	the state of the s				Anne de Maria de Maria
APPROVED (Yr., mo., & c			· COMMEN	(TS	
123					
II. FIRST OR REVISED A	PPLICATION				
Place an "X" in the appropriate revised application. If this is yeEPA 1.D. Number in Item I about	our first application and	ark one box only) to ind you already know your fa	icate whether this is th acility's EPA I.D. Num	ne first application you are submi ber, or if this is a revised applica-	itting for your facility or a tion, enter your facility's
A. FIRST APPLICATION X 1. EXISTING FACILI		definition of "existing" f		2.NEW FACILITY (Complete item below.) FOR NEW FACILITIES.
8 5 6 0 8 1 5	FOR EXISTING FACIL OPERATION BEGAN C (use the boxes to the lef	ITIES, PROVIDE THE D R THE DATE CONSTR t)	DATE (yr., mo., & day) UCTION COMMENCE	D YR. MO. DAY	PROVIDE THE DATE (yr., mo., & day) OPERA- TION BEGAN OR IS EXPECTED TO BEGIN
15 73 74 73 76 77 78 B. REVISED APPLICATIO		and complete Item I abo	ve)	73 74 75 76 777 78	1
1. FACILITY HAS IN				2. FACILITY HAS A	A RCRA PERMIT
III. PROCESSES – CODE		The state of the s			
A. PROCESS CODE — Enter the entering codes. If more lin describe the process (included)	es are needed, enter the o	ode(s) in the space provide	ded. If a process will b	ocess to be used at the facility. To be used that is not included in the	Fen lines are provided for e list of codes below, then
B. PROCESS DESIGN CAPA		tered in column A enter	the capacity of the pro	ocess.	
2. UNIT OF MEASURE -				of unit measure codes below that	describes the unit of
measure used. Only the		e listed below should be t RIATE UNITS OF	usea,	PRO- APPE	ROPRIATE UNITS OF
PROCESS	CESS MEASUF	RE FOR PROCESS GN CAPACITY	PROCES	CESS MEA	SURE FOR PROCESS
Storage:	OUTE DEST	SIVOALACIT	Treatment:	SO CODE D	ESIGN CAPACITY
CONTAINER (barrel, drum,		OR LITERS	TANK	TOI GALL	ONS PER DAY OR
WASTE PILE	S03 CUBIC YA	RDS OR	SURFACE IMPOUN	NDMENT TO2 GALL	ONS PER DAY OR
SURFACE IMPOUNDMENT		OR LITERS	INCINERATOR	T03 TONS	PER HOUR OR
Disposal:	D79 GALLONS	OBLITERS	74	GALL	ONS PER HOUR OR RS FER HOUR
NDFILL	D80 ACRE-FE	ET (the volume that er one acre to a	OTHER (Use for ph thermal or biologica	ysical, chemical, TO4 GALL I treatment LITES	ONS PER DAY OR
		ne foot) OR	processes not occurr surface impoundmen	ring in tanks, nts or inciner-	
LAND APPLICATION OCEAN DISPOSAL	D82 GALLONS	R HECTARES S PER DAY OR	ators. Describe the the space provided;	processes in	# 15 H
SURFACE IMPOUNDMENT	LITERS P T D83 GALLONS	ER DAY S OR LITERS		*	
8	UNITOF		UNIT		UNITOF
UNIT OF MEASURE	MEASURE CODE	UNIT OF MEASURE	MEASU CODE		MEASUF :: RE CODE
GALLONS		LITERS PER DAY .		ACRE-FEET	A
CUBIC YARDS	Y		HOUR W	ACRES	
GALLONS PER DAY	u	LITERS PER HOUR	JR H		Q
EXAMPLE FOR COMPLETING other can hold 400 gallons. T	NG ITEM III (shown in li	ne numbers X-1 and X-2	below): A facility has	s two storage tanks, one tank car	n hold 200 gallons and the •
s	T/A C	Interested that eath burn ap	1		
C DUP	13 1	1111	1111	1	1/////
E A PRO- B. PRO	CESS DESIGN CAPA	STANS IN COLUMN TO STAN THE ST	MA.PRO-	B. PROCESS DESIGN CAR	
E CESS	9	2. UNIT OFFICIAL	CESS	12 107650 10000000	2. UNIT OFFICIAL
UE CODE (from list above)	i. AMOUNT (specify)	SURE USE	CODE (from list above)	1. AMOUNT	OF MEA- USE SURE ONLY
JZ 4000e)		code) 27 28 29 - 32			code)
X-1502	600	G	5 1 1		27 28 29 - 3;
X-27 0 3	20		6		
1 D 7 9 Indeten	and minable	G C	7		
2079 35,	000	U	. 8		
3	*		9		
4	y		10	20	

III. PROCESSES (continued)

SPACE FOR ADDITIONAL PROCESS COD INCLUDE DESIGN CAPACITY.

JR DESCRIBING OTHER PROCESSES (code

FOR EACH PROCESS ENTERED HERE

IV. DESCRIPTION OF HAZARDOUS WASTES

- A. EPA HAZARDOUS WASTE NUMBER Enter the four-digit number from 40 CFR, Subpart D for each listed hezardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.
- 3. ESTIMATED ANNUAL QUANTITY For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.
- C. UNIT OF MEASURE For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE CO	DE	METRIC UNIT OF MEASURE CO	ODE
POUNDS	>	KILOGRAMS,	ĸ
TONS	F	METRIC TONS	M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

D. PROCESSES

1. PROCESS CODES:

For listed hazardous waste: For each listed hazardous waste entered in column A select the code/s/ from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes, If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: HAZADDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER -- Hazardous wastes that can be described by nore than one EPA Hazardous Waste Number shall be described on the form as follows:

- 1. Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B,C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
- in column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
- 3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

A. EPA		C. UNIT				
HAZARD ZO WASTENC JZ (enter code)	QUANTITY OF WASTE	SURE (enter code)	1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in $D(1)$)		
X-1 K 0 5 4	900	P	T 0 3 D 8 0			
X-2 D 0 0 2	400	P	T 0 3 D 8 0			
X-3 D 0 0 1	- 100	P	T 0 3 D 8 0			
X-4 D 0 0 2				included with above		

Continued from page 2. NOTE: Photocopy this page before completing	esement : : : : : : : : : : : : : : : : : : :	e than 26 wasto	o des destinación del Principal de la visa de Productiva de La collectiva	Form Approved OMB No. 158-5880004
W M I D 0 8 7 7 3 8 4 3 1		s W	DUP	· Biz DUP
IV. DESCRIPTION OF HAZARDOUS A. EPA	WASTES (cont	Т		D. PROCESSES
HAZARD, B. ESTIMATED AN WASTENO QUANTITY OF W. 12 (enter code)		1. i	PROCESS CODES (enter) - 29 27 - 29 27	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
1 Dタタ3 53,00000000		D 7 9	T T T T T T T T T T T T T T T T T T T	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
2 '			1	
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24			1 1 1 1	
				1 1
26				
25 27 Company and the contract of the contract	35 36	27 - 29 7	27 29 27 - 28 3	E) 25

	CESS CODES FROM ITEM D(1) ON P.	manage that the second second
E. OSE THIS STACE TO LIST ADDITION	CLOS CODES TROM TIEM D(T) ORT	
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± €		*
EFA I.D. NO. (enter from page 1)	a a	
MIDØ8773843136	*	
V. FACILITY DRAWING		
All existing facilities must include in the space provided on	page 5 a scale drawing of the facility (see instructi	ons for more detail). F-6: A/55
VI. PHOTOGRAPHS		
All existing facilities must include photographs (aero treatment and disposal areas; and sites of future storage)	ial or ground—level) that clearly delineate al	existing structures; existing storage,
VII. FACILITY GEOGRAPHIC LOCATION	rage, treatment of disposar areas (see mistrac	tions for more detaily.
LATITUDE (degrees, minutes, & seconds	LONGITI	JDE (degrees, minutes, & seconds)
4218160		8 3 6 9 3 7 6
65 66 67 68 69 - 71	17	2 - 74 75 76 77 - 79
VIII. FACILITY OWNER X A. If the facility owner is also the facility operator as	listed in Section VIII on Form 1 "General Inform	ation" place an "X" in the box to the left and
skip to Section IX below.	instead in Section VIII on Form 1, General Inform	, place and X in the box to the left and
B. If the facility owner is not the facility operator as I	isted in Section VIII on Form 1, complete the fol	lowing items:
<u> </u>	LITY'S LEGAL OWNER	2. PHONE NO. (arec code & no.,
5 16		55 56 - 56 59 - 61 62 -
3. STREET OR P.O. BOX	4. CITY OR TOWN	5. ST. 6. ZIP CODE
7	G	
IX. OWNER CERTIFICATION	a5 15 16 -	26 41 42 127 51
I certify under penalty of law that I have personally	examined and am familiar with the informa	tion submitted in this and all attached
documents, and that based on my inquiry of those is submitted information is true, accurate, and complete	individuals immediately responsible for obta	ining the information, I believe that the
including the possibility of fine and imprisonment.	te. Fam aware that there are significant pen	arties for submitting ruise information,
A. NAME (print or type)	B. SIGNATURE	C. DATE SIGNED
P. T. Brosnahan, General Manager	Lane J. Bronca	tran 11-17-80
Steel Division		
X, OPERATOR CERTIFICATION		
I certify under penalty of law that I have personally documents, and that based on my inquiry of those is		
submitted information is true, accurate, and comple	ete. I am aware that there are significant pen	alties for submitting false information,
including the possibility of fine and imprisonment.		
Variable of the second of the		
A. NAME (print or type)	B. SIGNATURE	C. DATE SIGNED
A. NAME (print or type)	B. SIGNATURE	C. DATE SIGNED

Continued from the front.